

44

RUSH SPE SIGNATURE \_\_\_\_\_

Access DB#

176540

## SEARCH REQUEST FORM

Scientific and Technical Information Center

**EIC 2600**

Requester's Full Name Krista Zele Examiner # 67644 Date 1/12/02

Art Unit 2600 Phone Number 2-728 Serial Number 101667242

Office Location \_\_\_\_\_ Format preferred (circle) PAPER EMAIL BOTH

JEFF 2061

If more than one search is submitted, please prioritize searches in order of need.

Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Let us know what you already have and so do not need. Include the keywords, synonyms and meaning of acronyms. Define all terms that may have a specific meaning. Please attach a copy of the background, abstract, claims and other pertinent information.

Please state how the terms or keyword strings should relate to one another.

Title of the Invention \_\_\_\_\_

Inventor(s) \_\_\_\_\_

US 5,877,458

Earliest Priority date to be used \_\_\_\_\_

### STAFF USE ONLY

Searcher KEJ

Phone \_\_\_\_\_

Location \_\_\_\_\_

Date picked up \_\_\_\_\_

Date completed \_\_\_\_\_

Search Prep/review \_\_\_\_\_

Online Time 30

### TYPE of Search

Text \_\_\_\_\_

Litigation X

Other \_\_\_\_\_

### Databases Searched

Dialog \_\_\_\_\_

STN \_\_\_\_\_

QuestelOrbit \_\_\_\_\_

LEXIS/NEXIS \_\_\_\_\_

Courtlink \_\_\_\_\_

Other \_\_\_\_\_

**Johnson, Kimberly (STIC)**

---

**From:** Zele, Krista  
**Sent:** Thursday, January 12, 2006 3:08 PM  
**To:** STIC-EIC2600  
**Subject:** HIGH PRIORITY- Litigation searches

To whom it may concern at EIC:

Please help me with litigation searches for the following Reissue applications and their corresponding patents, as follows:

pending reissue 10/667,242 and RE 38,286  
and patent 5,877,458

Please e-mail me when the litigation searches have been completed so that I can come pick them up. If you need any other information, please e-mail me or call me at the number below. Thank you!

Krista Zele  
SPRE, TC 2600  
JEF- 2D61  
571-272-7288

LEVEL 1 - 1 OF 1 PATENT

UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT

5877458

March 2, 1999

**LEXIS-NEXIS**

**Library: PATENTS**

**File: ALL**

Surface position location system and method

REISSUE: Reissue Application filed Feb. 28, 2001 (O.G. May 1, 2001) Ex. Gp.:  
2775; Re. S.N. 09/796,685, (O.G. May 1, 2001)  
October 28, 2003 - This Patent was reissued as Reissue Patent RE 38,286 (O.G.  
October 28, 2003)  
September 18, 2003 - Reissue Application filed Ex. Gp.: 2775; Re. S.N.  
10/667,242 (O.G. December 9, 2003)

APPL-NO: 754310 (08)

FILED-DATE: November 21, 1996

GRANTED-DATE: March 2, 1999

CORE TERMS: sub, stylus, measurement, user, conductive, layer, resistance,  
microprocessor, conductor, switch ...

5,877,458 OR 5877458

**LEXIS-NEXIS**  
**Library: PATENTS**  
**File: CASES**

Your search request has found no CASES.

To edit the above request, use the arrow keys. Be sure to move the cursor to the end of the request before you enter it.

To enter a new search request, type it and press the ENTER key.

What you enter will be Search Level 1.

For further explanation, press the H key (for HELP) and then the ENTER key.

5,877,458 OR 5877458

**LEXIS-NEXIS**  
**Library: PATENTS**  
**File: JNLS**

Your search request has found no ITEMS.

To edit the above request, use the arrow keys. Be sure to move the cursor to the end of the request before you enter it.

To enter a new search request, type it and press the ENTER key.

What you enter will be Search Level 1.

For further explanation, press the H key (for HELP) and then the ENTER key.

5,877,458 OR 5877458

**LEXIS-NEXIS**  
**Library: PATENTS**  
**File: CURNWS**

Your search request has found no STORIES.

To edit the above request, use the arrow keys. Be sure to move the cursor to the end of the request before you enter it.

To enter a new search request, type it and press the ENTER key.


What you enter will be Search Level 1.

For further explanation, press the H key (for HELP) and then the ENTER key.

## Query/Command : prt max legalall

---

1 / 1 PLUSPAT - ©QUESTEL-ORBIT - image

**PN** -  US5877458 A 19990302 [US5877458]

**TI** - (A) Surface position location system and method

**PA** - (A) KKE EXPLORE ACQUISITION CORP (US)

**PA0** - KKE/Explore Acquisition Corporation, Emeryville CA [US]

**IN** - (A) FLOWERS MARK (US)

**AP** - US75431096 19961121 [1996US-0754310]

**FD** - C.I.P. of US601719 19960215 [1996US-0601719]

**PR** - US75431096 19961121 [1996US-0754310]  
US60171996 19960215 [1996US-0601719]

**IC** - (A) G08C-021/00 G09G-005/00

**EC** - G06F-003/033Z4R

**PCL** - ORIGINAL (O) : 178018010; CROSS-REFERENCE (X) : 178018030  
178019010 345174000

**DT** - Corresponding document


**CT** - US2182334; US2932907; US3292489; US3798370; US3911215; US4220815;  
US4630209; US4706090; US4853498; US4922061; US5030117; US5057024;  
US5113178; US5149919; US5220136; US5417575

**STG** - (A) United States patent

**AB** - An electrographic sensor unit and method for determining the position of a user selected position thereon. The electrographic sensor unit includes a layer of a conductive material having an electrical resistivity and a surface, at least three spaced apart contact points electrically interconnected with a layer of conductive material, a processor connected to the spaced apart contacts and disposed to selectively apply a signal to each of the contact points, and a probe assembly, that includes either a stylus of a flexible conductive layer spaced apart from the layer, coupled to the processor with the stylus disposed to be positioned by a user in vicinity of a user selected position on the surface of the layer, or that position being selected with a user's finger on the flexible layer and to receive signals from the layer when the contact points have signals selectively applied thereto. The user selected position is determined by the processor from signals received from the stylus, or flexible layer, each in relation to a similar excitation of different pairs of the contact points under control of the processor. The conductive layer may be either two or three dimensional and may be a closed three dimensional shape. There may also be multiple layers with the processor being able to discern on which of those layers the user selected position is located. Further, provision is made to correct the calculated coordinates of the selected position for variations in contact resistance of each of the contact points individually. Additionally, a nonconductive skin having selected graphics printed thereon, such as a map, can be placed over the layer and the processor further convert the calculated coordinates of the selected position to coordinates that relate to the graphical information printed in the skin, and even electro-nically (e.g., audio or visual) present information to the user relative to the graphical location selected as the selected position.

---

1/1 LGST- ©EPO

PN -  US5877458 A 19990302 [US5877458]

AP - US75431096 19961121 [1996US-0754310]

ACT -  
19971024 US/AS02-A  
ASSIGNMENT OF ASSIGNOR'S INTEREST  
OWNER: EXPLORE TECHNOLOGIES 2880 LAKESIDE DRIVE, SUITE 11;  
EFFECTIVE DATE: 19970924

19971024 US/AS02-A  
ASSIGNMENT OF ASSIGNOR'S INTEREST  
OWNER: FLOWERS, MARK; EFFECTIVE DATE: 19970924

19980526 US/AS06-A  
SECURITY INTEREST  
OWNER: KNOWLEDGE KIDS ENTERPRISES, INC. 1250 45TH STREET,;  
EFFECTIVE DATE: 19980416

19980526 US/AS06-A  
SECURITY INTEREST  
OWNER: EXPLORE TECHNOLOGIES, INC.; EFFECTIVE DATE: 19980416

19980817 US/AS02-A  
ASSIGNMENT OF ASSIGNOR'S INTEREST  
OWNER: KKE/EXPLORE ACQUISITION CORP. 1250 45TH STREET, SU;  
EFFECTIVE DATE: 19980722

19980817 US/AS02-A  
ASSIGNMENT OF ASSIGNOR'S INTEREST  
OWNER: EXPLORE TECHNOLOGIES, INC.; EFFECTIVE DATE: 19980722

20001115 US/AS-A  
ASSIGNMENT  
OWNER: FOOTHILL CAPITAL CORPORATION SUITE 3000 WEST 2450;  
EFFECTIVE DATE: 20000823  
SECURITY AGREEMENT;ASSIGNOR:KNOWLEDGE KIDS ENTERPRISES,  
INC.;REEL/FRAME:011369/0894

20010501 US/RF-A  
REISSUE APPLICATION FILED  
EFFECTIVE DATE: 20010228

20020115 US/AS-A  
ASSIGNMENT  
OWNER: KNOWLEDGE KIDS ENTERPRISES, INC., A DELAWARE  
CORPO; EFFECTIVE DATE: 20000925  
ASSIGNMENT OF ASSIGNORS INTEREST;ASSIGNOR:KNOWLEDGE  
KIDS ENTERPRISES, INC./EXPLORE  
ACQUISITION;REEL/FRAME:012475/0860



20020115 US/AS-A  
ASSIGNMENT  
OWNER: KNOWLEDGE KIDS ENTERPRISES, INC., A DELAWARE  
CORPO; EFFECTIVE DATE: 20000925  
ASSIGNMENT OF ASSIGNORS INTEREST;ASSIGNOR:KNOWLEDGE  
KIDS ENTERPRISES, INC./EXPLORE  
ACQUISITION /AR;REEL/FRAME:012475/0860

20020225 US/AS-A  
ASSIGNMENT  
OWNER: LEAPFROG ENTERPRISES, INC. SUITE 150 6401 HOLLIS S;  
EFFECTIVE DATE: 20010201  
CHANGE OF ADDRESS;ASSIGNOR:KNOWLEDGE KIDS ENTERPRISES,  
INC.;REEL/FRAME:012641/0845

20020225 US/AS-A  
ASSIGNMENT  
OWNER: LEAPFROG ENTERPRISES, INC. SUITE 150 6401 HOLLIS S;  
EFFECTIVE DATE: 20010201  
CHANGE OF ADDRESS;ASSIGNOR:KNOWLEDGE KIDS ENTERPRISES,  
INC. /AR;REEL/FRAME:012641/0845

20020507 US/AS-A  
ASSIGNMENT  
OWNER: FOOTHILL CAPITAL CORPORATION 2450 COLORADO  
AVENUE,; EFFECTIVE DATE: 20010710  
SECURITY AGREEMENT;ASSIGNOR:LEAPFROG ENTERPRISES, INC.  
(F/K/A KNOWLEDGE KIDS ENTERPRISES,  
INC);REEL/FRAME:012916/0246

20020507 US/AS-A  
ASSIGNMENT  
OWNER: FOOTHILL CAPITAL CORPORATION 2450 COLORADO  
AVENUE,; EFFECTIVE DATE: 20010710  
SECURITY AGREEMENT;ASSIGNOR:LEAPFROG ENTERPRISES, INC.  
(F/K/A KNOWLEDGE KIDS ENTERPRISES,  
INC) /AR;REEL/FRAME:012916/0246

20030122 US/AS-A  
ASSIGNMENT  
OWNER: FOOTHILL CAPITAL CORPORATION 2450 COLORADO  
AVENUE; EFFECTIVE DATE: 20021127  
RELEASE AGREEMENT;ASSIGNOR:LEAPFROG ENTERPRISES, INC.  
(F/K/A KNOWLEDGE KIDS ENTERPRISES,  
INC.);REEL/FRAME:013712/0602

20030122 US/AS-A  
ASSIGNMENT  
OWNER: FOOTHILL CAPITAL CORPORATION 2450 COLORADO  
AVENUE; EFFECTIVE DATE: 20021127  
RELEASE AGREEMENT;ASSIGNOR:LEAPFROG ENTERPRISES, INC.

(F/K/A KNOWLEDGE KIDS ENTERPRISES,  
INC.) /AR;REEL/FRA:013712/0602

20031209 US/RF-A  
REISSUE APPLICATION FILED  
EFFECTIVE DATE: 20030918

UP - 2005-50

---

1 / 1 CRXX - ©CLAIMS/RRX

PN - 5,877,458 A 19990302 [US5877458]

PA - KKE Explore Acquisition Corp

ACT - 20001115 REASSIGNED  
SECURITY AGREEMENT

Assignor: KNOWLEDGE KIDS ENTERPRISES, INC., DATE SIGNED:  
08/23/2000

Assignee: FOOTHILL CAPITAL CORPORATION, SUITE 3000 WEST, 2450  
COLORADO AVE., SANTA MONICA, CALIFORNIA, 90404

Reel 011369/Frame 0894

Contact: BUCHALTER, NEMER, FIELDS & YOUNGER, MR. MICHAEL  
WRIGHT PARALEGAL, 601 SO. FIGUEROA ST., STE. 2400, LOS  
ANGELES CALIFORNIA 90017

20010228 REISSUE REQUESTED  
ISSUE DATE OF O.G.: 20010501  
REISSUE REQUEST NUMBER: 09/796685  
EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2775  
Reissue Patent Number: USRE38286

20020115 REASSIGNED  
ASSIGNMENT OF ASSIGNORS INTEREST

Assignor: KNOWLEDGE KIDS ENTERPRISES, INC./EXPLORE  
ACQUISITION DATE SIGNED: 09/25/2000

Assignee: KNOWLEDGE KIDS ENTERPRISES, INC., A DELAWARE  
CORPORATION 6401 HOLLIS STREET, SUITE 150 EMERYVILLE  
CALIFORNIA 94608

Reel 012475/Frame 0860

Contact: LEAPFROG ENTERPRISES, INC. PEPI ROSS 6401 HOLLIS

STREET, SUITE 150 EMERYVILLE, CA 94608-1070

20020225 REASSIGNED  
CHANGE OF ADDRESS

Assignor: KNOWLEDGE KIDS ENTERPRISES, INC. DATE SIGNED:  
02/01/2001

Assignee: LEAPFROG ENTERPRISES, INC. SUITE 150 6401 HOLLIS ST.  
EMERYVILLE CALIFORNIA 94608

Reel 012641/Frame 0845

Contact: LEAPFROG ENTERPRISES, INC. PEPI ROSS DIRECTOR OF  
LEGAL AFFAIRS 6401 HOLLIS STREET, SUITE 150 EMERYVILLE, C.A.  
94608

20020507 REASSIGNED  
SECURITY AGREEMENT

Assignor: LEAPFROG ENTERPRISES, INC. (F/K/A KNOWLEDGE KIDS  
ENTERPRISES, INC), DATE SIGNED: 07/10/2001

Assignee: FOOTHILL CAPITAL CORPORATION, 2450 COLORADO  
AVENUE, SUITE 3000W, SANTA MONICA, CALIFORNIA, 90404

Reel 012916/Frame 0246

Contact: BUCHALTER, NEMER, FIELDS & YOUNGER, MR. MICHAEL  
WRIGHT, PARALEGAL, 601 SO. FIGUEROA ST., SUITE 2400, LOS  
ANGELES, CALIFORNIA 90017

20030122 REASSIGNED  
RELEASE AGREEMENT

Assignor: LEAPFROG ENTERPRISES, INC. (F/K/A KNOWLEDGE KIDS  
ENTERPRISES, INC.), DATE SIGNED: 11/27/2002

Assignee: FOOTHILL CAPITAL CORPORATION, 2450 COLORADO  
AVENUE, SUITE 3000W, SANTA MONICA, CALIFORNIA, 90404

Reel 013712/Frame 0602

Contact: LEAPFROG ENTERPRISES, INC., PEPI ROSS, 6401 HOLLIS ST.,  
STE. 150, EMERYVILLE, CA 94608

20030918 REISSUE REQUESTED  
ISSUE DATE OF O.G.: 20031209  
REISSUE REQUEST NUMBER: 10/667242  
EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2775

Reissue Patent Number:

Search statement 2

## LexisNexis® CourtLink®

Welcome Kim Johnson!

 [My CourtLink](#)  [Search](#)  [Dockets & Documents](#)  [Track](#)  [Alert](#)  [Strategic Profiles](#)  [My Account](#)

 [Search](#) > [Patent Search](#) > [Searching](#)

Patent Search - Number: 5877458

No cases found.

[Return to Search](#)

(Charges for search still apply)

---

[Pricing](#)   [Privacy](#)   [Master Services Agreement](#)

Copyright © 2006 LexisNexis, a division of Reed Elsevier Inc. All rights reserved.